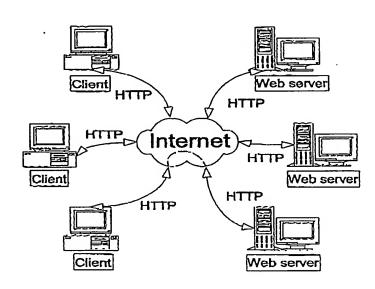(54) Title: METHOD, DEVICE AND SYSTEM FOR EXTENDING A MARK-UP LANGUAGE

(57) Abstract: The present invention relates to a method of rendering document data compliant with an XML-based mark up language, comprising the steps of: - fetching the document data; - parsing the document data into a document object model (DOM) representation so as to provide a tree structure, comprising nodes representative of the document data elements including tags and/or attributes; - reconstructing the document object model (DOM) representation into a reconstructed document object model (DOM) representation by replacing the nodes of pre-specified elements of said document data elements by one or more nodes comprising standard XML compliant elements having standard tags and attributes so as to functionally extend said XML-compliant mark-up language; - rendering the document data with the reconstructed document object model (DOM) representation.

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GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).